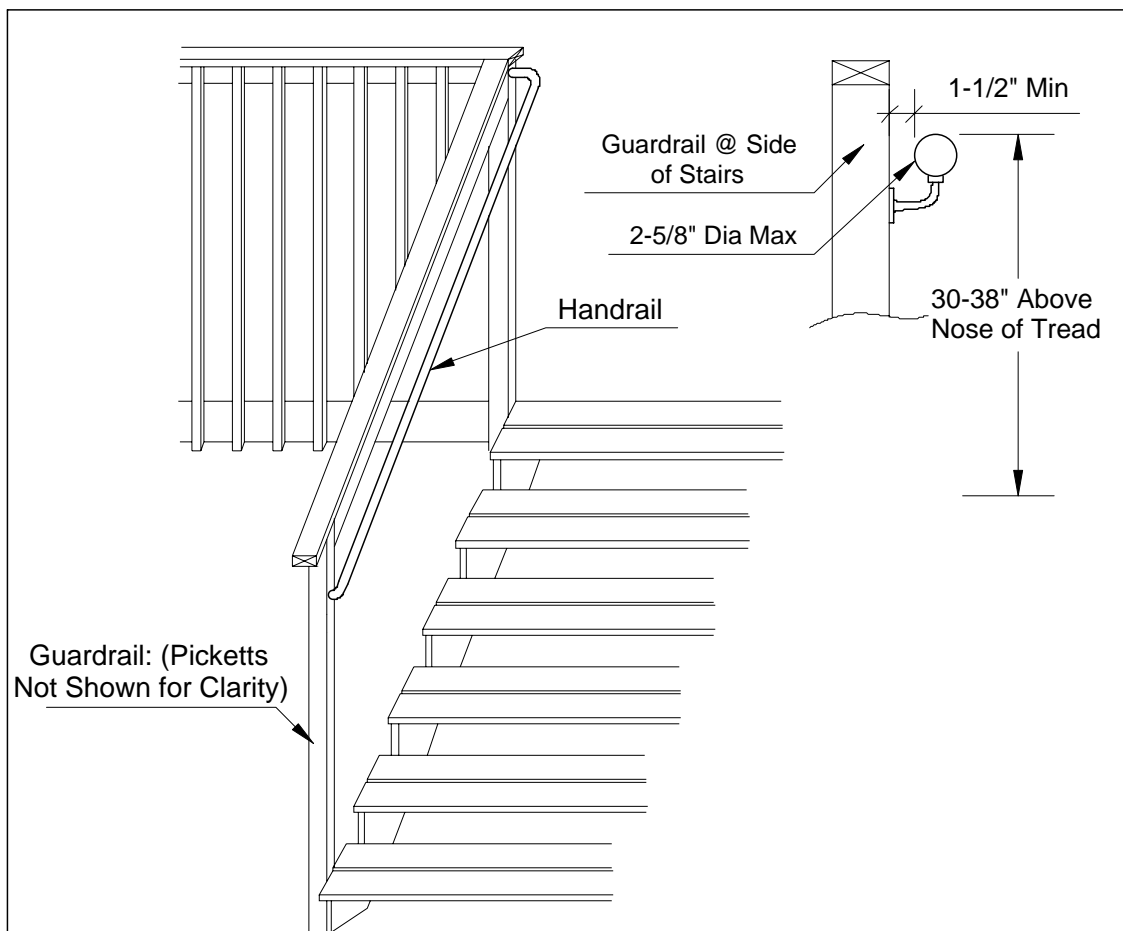


### **Typical Stairs**

1. Minimum Stair Width = 36".
2. Maximum Rise =  $8\frac{1}{4}$ ".
3. Minimum Run = 9".
4. All rises and runs in every stairs shall be equal,  $\pm 3/16$ ".
5. Guardrails are required on the open side of stairs where the total rise is more than 30" above the floor or grade below.
6. Guardrails are required on porches, balconies, or raised floor surfaces Located more than 30" above the floor or grade below.
7. All stairs must be illuminated.
8. See the next drawing for required handrails.



### ***Handrail Details***

1. Handrails shall be provided on at least one side of stairways of three or more risers.
2. The handrail grip portion of the handrail shall not be more than 2-5/8" in cross sectional dimension, or the shape shall provide an equivalent gripping surface.
3. The handgrip portion of handrails shall have a smooth surface with no sharp corners.